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**Report Number:** 16-078-0208

Account Number: 11035



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SUITE 9

GARDEN GROVE, CA 92845

REPORT OF ANALYSIS

Project: COLTON 2

AZ#0629

**Date Sampled:** 3/16/2016 11:00:00 **Date Received:** 03/18/2016 00:00

**Date Reported:** 03/24/2016

Lab Number: 56220 Sample Id: COLTON 2

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Solids *	92.07	920700	100.0	JM	03/21/2016 08:50	SM-2540G
Moisture *	7.93		100.0	JM	03/21/2016 08:50	SM-2540G
Total Kjeldahl Nitrogen	2.26	22600	10.0	JM	03/21/2016 08:39	SM-4500-NH3C-TKN
Total Phosphorus	1.36	13600	100	KM	03/22/2016 08:22	SW-6010B
Total Potassium	0.41	4110	100	KM	03/22/2016 08:22	SW-6010B
Total Sulfur	0.76	7550	100	KM	03/22/2016 08:22	SW-6010B
Total Calcium	2.70	27000	100	KM	03/22/2016 08:22	SW-6010B
Total Magnesium	0.72	7190	100	KM	03/22/2016 08:22	SW-6010B
Total Sodium	0.12	1230	100	KM	03/22/2016 08:22	SW-6010B
Total Iron		14900	100	KM	03/22/2016 08:22	SW-6010B
Total Aluminum		12000	100	KM	03/22/2016 08:22	SW-6010B
Total Manganese		283	5	KM	03/22/2016 08:22	SW-6010B
Total Copper		350	5	KM	03/22/2016 08:22	SW-6010B
Total Zinc		596	5	KM	03/22/2016 08:22	SW-6010B
Ammonia Nitrogen	0.52	5170	10.0	JM	03/21/2016 08:39	SM-4500-NH3C
Organic N	1.74	17430	10.0		03/21/2016 08:39	CALCULATION
Nitrate+Nitrite-N		240	2.00	JM	03/21/2016 08:40	SM-4500NO3F
Total Cadmium		<2.0	2.0	KM	03/22/2016 08:22	SW-6010B

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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Project : COLTON 2 AZ#0629

REPORT OF ANALYSIS

**Date Sampled:** 3/16/2016 11:00:00 **Date Received:** 03/18/2016 00:00

Date Reported: 03/24/2016

Lab Number: 56220 Sample Id: COLTON 2

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Chromium		96	5	KM	03/22/2016 08:22	SW-6010B
Total Nickel		47	5	KM	03/22/2016 08:22	SW-6010B
Total Lead		29	5	KM	03/22/2016 08:22	SW-6010B
Total Arsenic		5.0	3.0	KM	03/22/2016 08:22	SW-6010B
Total Mercury		0.5	0.4	KM	03/22/2016 09:00	SW-7471A
Total Selenium		<5.0	5.0	KM	03/22/2016 08:22	SW-6010B
Total Molybdenum		6	5	KM	03/22/2016 08:22	SW-6010B

## Comments:

SULFUR NOT FOR COMPLIANCE PURPOSES

QUALIFIER: THE MATRIX SPIKE WAS OUT OF LIMITS FOR "Cr", "Ni", AND "S". THE MSD WAS OUT OF LIMITS FOR "TKN". ALL OTHER QC DATA IS ACCEPTABLE.

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

de